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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/610,783 07/06/2000		Yoichiro Sako	450100-3601.7	4896		
20999	7590 11/15/2005			EXAMINER		
		ICE & HAUG	DADA, BEEMNET W			
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151				ART UNIT	PAPER NUMBER	
				2135		

DATE MAILED: 11/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	Application No. Applicant(s)							
Office Action Summary			83	SAKO ET AL.	SAKO ET AL.					
				Art Unit						
		Beemnet	W. Dada	2135						
Period fo	The MAILING DATE of this communication or Reply	appears on th	e cover sheet with the o	correspondence ad	ddress					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by state that the maximum statutory between the period by the Office later than three months after the maximum statutory.	DATE OF THE 1.136(a). In no eviced will apply and wature, cause the app	HIS COMMUNICATION ent, however, may a reply be ting ill expire SIX (6) MONTHS from lication to become ABANDONE	N. mely filed the mailing date of this of (35 U.S.C. § 133).						
Status										
1)🛛	Responsive to communication(s) filed on 18	8 August 2005	•							
_		his action is r								
·=	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is									
,,_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4) 🖂	. 4)⊠ Claim(s) <u>1-58</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
	5) Claim(s) is/are allowed.									
·	6) Claim(s) 1-7,11-18,22-26,30-36,40-47 and 51-55 is/are rejected.									
·	⊝ Claim(s) <u>7-1,17-76,22-26,30-36,40-47 and 57-35</u> is/are rejected. ○ Claim(s) <u>8-10,19-21,27-29,37-39,48-50 and 56-58</u> is/are objected to.									
	8) Claim(s) are subject to restriction and/or election requirement.									
	on Papers		·							
	·	iner								
•	9) The specification is objected to by the Examiner.									
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
,	•	LXammer. N	ote the attached Office	ACTION OF TOTAL	10-132.					
_	nder 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
Attachment				(DTO 410)						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail D							
3) 🔲 Inforn	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/r No(s)/Mail Date	(08)	5) Notice of Informal F 6) Other:		O-152)					

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DETAILED ACTION

1. This office action is in reply to an amendment filed on August 18, 2005 and terminal disclaimer filed on November 02, 2005. In the amendment filed on August 02, 2005, claims 1, 11, 22, 30, 40 and 51 have been amended. Claims 1-58 are pending.

Double Patenting

- 2. Claims 1-7, 1 1-18, 22-26, 30-36, 40-47, and 51-55 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-40 of copending Application No. 09/611,145.
- 3. The rejection is being applied for the same reason as set forth in the Office action mailed on 03/09/2004, pages 3-5.

Allowable Subject Matter

- 4. The terminal Disclaimer filed on November 02, 2005 has not been accepted as indicated on the notification mailed on November 08, 2005. Claim 1-58 would be allowable if an acceptable terminal Disclaimer is filed to overcome the rejection(s) under Double Patenting, set forth in this Office action.
- 5. Claims 8-10, 19-21, 27-29, 37-39, 48-50 and 56-58 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beemnet W. Dada whose telephone number is (571) 272-3847. The examiner can normally be reached on Monday - Friday (9:00 am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Y. Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beemnet W Dada

November 11, 2005

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